

THE EMBODIMENT OF THE INVENTION IN WHICH AN EXCLUSIVE
PROPERTY OF PRIVILEGE IS CLAIMED OR AS DEFINED AS FOLLOWS:

- I. The invention as claimed, an improved manually operated pill dispenser, the lid assembly combination comprising a dispensing hole on top, a hollow plastic tube fitted to the inside top as shown, or other corrugated plastic to provide a spring-like action, an indexing tab at the inside bottom and an alignment indicator on the outside wall in front of the hole on top of the indicating tab to engage with the dispenser and to align the hole with each chamber. The dispenser comprises in combination a plurality of radially constructed chambers on top to hold and dispense a collection of pills, including a blind space, an alignment indicator and a raised embossment at the top periphery of the chambers shaped like the cross section of a square thread pointing downwards, the depth area creating notches and ridges around the periphery in alignment with each chamber. The periphery walls are also embossed with raised characters spelling out each weekday Sunday to Saturday, the space occupying the spelling is divided into 4 equal time segments each representing the abbreviations of Breakfast BRK, Lunch LUN, Supper SUP, Bedtime BDT, the abbreviations are constructed vertically in alignment with each chamber, and each notch is aligned with a chamber, the underside is constructed with multiple lid adapters the larger lid is modeled to that of the dispensing lid without the hole to host a plurality of stacking containers each having a male and female end including one without the female end for the bottom, and the others modeled to adopt existing pill bottles of varying sizes, it is so arranged that the lid

combination indexes in a notch at the blind space which engages the lid to the dispensing chambers and encloses its contents, each consecutive notch around the periphery thereafter is aligned to a chamber.

- II. The invention as claimed, an improved manually operated pill dispenser of Claim 1 where in the lid assembly combination and the dispenser are molded from a suitable plastic material whereby various colors may be added to the construction for better clarity.
- III. The invention as Claimed, an improved manually operated dispenser of Claim 2 wherein the dispenser comprises in combination a plurality of radially constructed chambers on top to hold and dispense a collection of pills.
- IV. The invention as Claimed, an improved manually operated dispenser of Claim 3 wherein the chamber comprises a blind space that serves as a closing port between the start and finishing chambers.
- V. The invention as Claimed, an improved manually operated dispenser of Claim 4 wherein the underside of the dispenser comprises a construction of multiple lid adapters, the largest is modeled to that of the dispensing lid without the hole to host its own stacking containers.
- VI. The invention as Claimed, an improved manually operated dispenser of Claim 5 wherein the stacking containers comprises a male and female end that is modeled to that of the top periphery of the dispenser and the dispensing lid without the hole to interconnect with each other and to the dispenser.

- VII. The invention as Claimed, an improved manually operated dispenser of Claim 5 and 6 wherein the other lids are constructed to adopt existing pill bottles of varying sizes.
- VIII. The invention as Claimed, an improved manually operated dispenser of Claim 2 and 7 wherein the lid construction comprises a hollow plastic tube or a suitable corrugated plastic plate or plastic bubble to provide a spring-like action to retract the lid and lock it in place.
- IX. The invention as Claimed, an improved manually operated dispenser of Claim 2 and 8 wherein the lid construction comprises a suitable plastic plate or other suitable means to provide a spring-like action to retract the lid and lock it in place.
- X. The invention as Claimed, an improved manually operated dispenser of Claim 4 and 9 wherein the construction of the dispenser walls comprises an embossment of axially raised characters labeling the days of the week to assist in the illustrations of the functions.
- XI. The invention as Claimed, an improved manually operated dispenser of Claim 10 wherein the construction of the dispenser walls comprises an embossment of vertically raised characters abbreviated BRK, LUN, SUP, BDT, each abbreviation is aligned with a chamber to assist in the illustration of the functions.
- XII. The invention as Claimed, an improved manually operated dispenser of Claim 3 and 11 wherein the top periphery of the dispenser comprise raised notches shaped like the cross section of a square thread pointing downwards, the depth

is aligned with each chamber to effect a precise indexing and locking when the lid engages the dispenser and rotate.

XIII. The invention as Claimed, an improved manually operated dispenser of Claim 12 wherein the dispenser comprises interlocking features that allows them to be coupled together at both ends.

XIV. The invention as Claimed, an improved manually operated dispenser of Claim 6 and 13 wherein the bottom stacking container comprises only a male end so it sits flat.

XV. The invention as Claimed, an improved manually operated dispenser of Claim 14 wherein the dispenser could be fitted with a coil spring in the center as part of the safety mechanism that may prevent the user from skipping or doubling their daily doses because of the process of operation it allows to access each chamber. Push down, rotate, retract and lock.

XVI. The invention as Claimed, an improved manually operated dispenser of Claim 15 wherein the design may prove to be advantageous to users with limitations in dexterity of motion including amputees.

XVII. The invention as Claimed, an improved manually operated dispenser of Claim 16 whereby resort this invention may provide a reliable means for vacationers and travelers to apportionately meter a supply of pills for their trip.

XVIII. The invention as Claimed, an improved manually operated dispenser of Claim 17 which may also serve as a means of prepackaging medication before getting it to the consumer.

- XIX. The invention as Claimed, an improved manually operated dispenser of Claim 18 may also be used by fishermen and anglers for various applications.
- XX. The invention as Claimed, an improved manually operated dispenser of Claim 1 through 19 wherein the lid assembly could be permanently attached yet rotatable and therefore allowing the entire unit to be stackable using the same method of operation described before.
- XXI. The invention as Claimed, an improved manually operated dispenser of Claim 1 through 20 wherein the dispenser in whole or in part could be fixed with an electronic device which would allow it to send off certain signals which would help some users with audio or visual impairment.